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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/085,722	02/28/2002	Paul Andrew Abraham	833.0168USQ	2418
. 75	590 08/19/2003			
CHARLES N.J. RUGGIERO, ESQ. OHLANDT, GREELEY, RUGGIERO & PERLE, L.L.P. 10th Floor ONE LANDMARK SQUARE STAMFORD, CT 06901-2682			EXAMINER	
			PETERSON, KENNETH E	
			ART UNIT	PAPER NUMBER
ŕ			3724	17
			DATE MAILED: 08/19/2003	l

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)
	10/085,722	ABRAHAM ET AL.
Office Action Summary	Examiner	Art Unit
	Kenneth E Peterson	3724
The MAILING DATE of this communeriod for Reply	inication appears on the cover sheet with	the correspondence address
after SIX (6) MONTHS from the mailing date of this con - If the period for reply specified above is less than thirty	NICATION. ns of 37 CFR 1.136(a). In no event, however, may a reprimunication. (30) days, a reply within the statutory minimum of thirty (statutory period will apply and will expire SIX (6) MONTHOLY will, by statute, cause the application to become ABAI	oly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. 8 133)
1) Responsive to communication(s)	filed on <u>30 June 2003</u> .	
2a)☐ This action is FINAL .	2b)⊠ This action is non-final.	
closed in accordance with the pra	on for allowance except for formal matte ctice under <i>Ex parte Quayle</i> , 1935 C.D.	ers, prosecution as to the merits is . 11, 453 O.G. 213.
Disposition of Claims		
4) Claim(s) <u>1-8,10 and 14-32</u> is/are p	- ,,	
	20,22-25 and 30-32 is/are withdrawn from	m consideration.
5) Claim(s) is/are allowed.		
6) Claim(s) <u>1-7,14-18,21 and 26-29</u> is	s/are rejected.	
7) Claim(s) is/are objected to.		
8)☐ Claim(s) are subject to restri application Papers	iction and/or election requirement.	
9)☐ The specification is objected to by the specific of th		
10) The drawing(s) filed on is/are	e: a)□ accepted or b)□ objected to by the	Examiner.
	bjection to the drawing(s) be held in abeyan	` · ·
11) The proposed drawing correction file		approved by the Examiner.
If approved, corrected drawings are re		
12)☐ The oath or declaration is objected t	to by the Examiner.	
riority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a clair		119(a)-(d) or (f).
a)□ All b)□ Some * c)□ None of:		
 Certified copies of the priority 	y documents have been received.	
Certified copies of the priority	y documents have been received in App	olication No
application from the Inter	s of the priority documents have been re rnational Bureau (PCT Rule 17.2(a)). on for a list of the certified copies not re	
14) Acknowledgment is made of a claim		
	inguage provisional application has bee	n received.
ttachment(s)	, , , , , , , , , , , , , , , , , , , ,	y
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (I) Information Disclosure Statement(s) (PTO-1449) F	PTO-948) 5) Notice of Info	mmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152)
Patent and Trademark Office O-326 (Rev. 04-01)	Office Action Summary	Part of Paper No. 10

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1. Applicant's preliminary amendment, received 28 February 02 had been missing page 7 containing claims 28-31. Applicant has now supplied page 7, and it has been inserted into the amendment received 28 February 02. Claim 32, which had been renumbered as 28, has now been returned to it's original 32.

2. Claims 8,10,19,20,22-25 and 30-32 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected group, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in Paper No. 9. It is noted that Applicant did not specifically elect a species, but Applicant noted which claims read on his election, and those claims are drawn to the species of figure 3.

The traversal is on the ground(s) that the search and examination of all of the groups together could be done without serious burden. This is not found persuasive because the various groups would have to be searched in different areas as indicated by their classification given in paper #8. Different text searches would have to be performed as well.

The requirement is still deemed proper and is therefore made FINAL.

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

⁽b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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- 4. Claims 1-4,7,21,26 and 27 are rejected under 35 U.S.C. 102(b) as being anticipated by Yamada, who shows a razor head having two arms (3a,3b) with means (16) for placing the razor head in different predetermined positions.
- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claims 1-7,21,26-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Yamada in view of Hendrickson.

Yamada, as set forth above, shows a razor with all of the recited limitations except the gears and push button release mechanism. However, Hendrickson shows that it is well known for razor angle adjustment connectors to comprise two gears (14,24) and a push button release mechanism (32). Hendrickson's push button (32) is a resilient element that could be pressed to disengage one gear from the other.

It would have been obvious to one of ordinary skill in the art to have modified Yamada by replacing each of his connections with the connection of Hendrickson, since it has been held to be obvious to substitute equivalents known for the same purpose (see MPEP 2144.06).

7. Claims 1-4,7,14-16, 21,26 and 27 are rejected under 35 U.S.C. 103(a) as being

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unpatentable over Kleinman in view of Yamada and/or Parkin.

Kleinman shows a razor with most of the recited limitations including a moving toothed blade (26) and a stationary toothed blade (18), a handle (5) having two legs and connectors (21,18) to lock the razor head at a selected pivotal location.

Kleinman's selected pivotal locations are not predetermined. However, such is well known as shown by Yamada (16) and/or Parkin (figures 3-6). It would have been obvious to one of ordinary skill in the art to have replaced Kleinman's arm-head connections with those of Yamada or Parkin, in order to be able to set the razor head at a predetermined position for more comfortable shaving.

8. Claims 1-7,14-18,21 and 26-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kleinman in view of Hendrickson, or alternately Kleinman in view of Yamada and/or Parkin and further in view of Hendrickson.

Kleinman, as modified by Yamada or Parkin or not, shows a razor with all of the recited limitations except the push button release mechanism for releasing two gear connectors. However, Hendrickson shows that it is well known for razor angle adjustment connectors to comprise two gears (14,24) and a push button release mechanism (32). Hendrickson's push button (32) is a resilient element that could be pressed to disengage one gear from the other. It would have been obvious to one of ordinary skill in the art to have modified Kleinman by replacing each of his connections with the connection of Hendrickson, in order to be able to set the razor head at a predetermined position, and since it has been held to be obvious to substitute

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equivalents known for the same purpose (see MPEP 2144.06).

- 9. Made of record but not relied on are patents to Doyle and Borden showing razors fixable at predetermined angles.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ken Peterson whose telephone number is 703-308-2186. The examiner can normally be reached on Monday thru Thursday between 7am and 4pm. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 703-308-1082.

In lieu of mailing, it is encouraged that all formal responses be faxed to 703-872-9302. Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 703-308-1148.

kp August 14, 2003

> KENNETH E. PETERSON BRIMARY EXAMINER